CMS Simulation (LHE) 13 TeV Fraction of events / 1 GeV 0.25  $pp \rightarrow h \rightarrow 2n_{1} \rightarrow 2n_{D} + 2~\gamma_{D} \rightarrow 2n_{D} + 4\mu$  $m_h = 125 \text{ GeV}, m_{n_1} = 10 \text{ GeV}, m_{n_2} = 1 \text{ GeV}$  $m_{\gamma_D} = 0.3$  GeV,  $c\tau_{\gamma_D} = 0.1$  mm -1st neutralino 0.2 2nd neutralino 0.15 0.1 0.05 0 10 20 30 40 50 60 of n<sub>1</sub> [GeV]